## Author Index Volume 10 (1990)

(The issue number is given in front of page numbers).

A.A. Afifi, see WY. Poon	(1) 17- 27			
S.E. Ahmed and A.K.Md.E. Saleh, Estimation strategies for the intercept vector in a	(3) 193–206			
simple linear multivariate normal regression model				
M. Ahsanullah, Some characteristic properties of normal distribution	$(2)\ 117-120$			
M.A. Amaral Turkman and K.F. Turkman, Optimal alarm systems for autoregressive	(3) 307-314			
processes: A Bayesian approach				
G. Antile, see R.A. Naga	$(2)\ 169-174$			
J. Behboodian, Some characterization theorems on symmetry	(2) 189-192			
A. Bekker, see J.J.J. Roux	(3) 207-223			
P.M. Bentler, see WY. Poon	(1) 17- 27			
P.M. Bentler, see A. Satorra	(3) 235-249			
C.R. Blyth, Temporality in probability and statistics	(2) 153-162			
R.J. Boik, A likelihood ratio test for three-mode singular values: Upper percentiles				
and an application to three-way ANOVA	(1) 1- 9			
B. Ceranka and K. Katulska, Constructions of optimum biased spring balance				
weighing designs with the diagonal covariance matrix of errors	(2) 121-131			
S. Chatterjee, see S. Chatterjee	(1) 87- 92			
S. Chatterjee and S. Chatterjee, A note on finding extreme points in multi-variate				
space **	(1) 87- 92			
S.W. Cheng and F.A. Spiring, Some applications of 3-D scatterplots in data				
analysis *	(1) 47- 61			
S.W. Cheng and F.A. Spiring, Extension of the $W_{\mu}$ statistic with applications *	(1) 63- 69			
J.F. Cruise, see V.P. Singh	(1) 71- 85			
S. Ghosh, see H. Namini	(1) 11- 16			
MN.L. Huang, Optimal extrapolation designs for a partly linear model	$(2)\ 109-115$			
K. Katulska, see B. Ceranka	(2) 121-131			
G.B. Khosrovshahi, On trades and designs	(2) 163-167			
SY. Lee, see WY. Poon	(1) 17- 27			
E.P. Liski and T. Nummi, Prediction in growth curve models using the EM				
algorithm	(2) 99-108			
M. Ma, see V.P. Singh	(1) 71- 85			
J.T. Mexia, Best linear unbiased estimates, duality of F tests and the Scheffé	. ,			
multiple comparison method in the presence of controlled heteroscedasticity	(3) 271 - 281			
I.U.H. Mian, see M.M. Shoukri	(3) 339 - 345			
R.A. Naga and G. Antile, Stability of robust and non-robust principal components	. ,			
analysis	(2) 169-174			
L.K. Naidu, An adjusted linear estimator	(2) 143–151			
	(-)			

<sup>\*</sup> Appeared in Section II (Applications and Comparative Studies).

\*\* Appeared in Section III (Notes).

All others: Appeared in Section I (Methodology).

H. Namini and S. Ghosh, On robustness of $2m \times 3n$ fractional factorial resolution	
III designs against the unavailability of data	(1) 11- 10
T. Nummi, see E.P. Liski	(2) 99-108
W. Polasek, Vector distributed lag models with smoothness priors	(2) 133-14
WY. Poon, SY. Lee, A.A. Afifi and P.M. Bentler, Analysis of multivariate	
polytomous variates in several groups via the partition maximum likelyhood	
approach	(1) 17- 27
M.B. Rao and K. Subramanyam, The structure of some classes of bivariate distribu-	, ,
tions and some applications	(2) 175-187
E. Ronchetti, Small sample asymptotics: A review with applications to robust	
statistics	$(3)\ 207-223$
J.J.J. Roux and A. Bekker, Characterizing priors by posterior expectations in	
multivariate analysis	(3) 225-233
A.K.Md.E. Saleh, see S.E. Ahmed	$(3)\ 193-206$
A. Satorra and P.M. Bentler, Model conditions for asymptotic robustness in the	
analysis of linear relations	(3) 235 - 249
C. Schneider, Structural inference and a modification of Dempster's combination	
rule	(3) 331 - 338
FW. Scholz, Characterization of the Weibull distribution	(3) 289 - 292
R. Schwabe, Local optimality and global superiority of adaptive designs in linear	
models	(3) 325 - 330
M.M. Shoukri, D.S. Tracy and I.U.H. Mian, The effect of kurtosis in the estimation	
of the parameters of the one-way random effects model from familial data	(3) 339 - 345
V.P. Singh, J.F. Cruise and M. Ma, A comparative evaluation of the estimators of	
three-parameter lognormal distribution by Monte Carlo simulation *	(1) 71- 85
F.A. Spiring, see S.W. Cheng	(1) 47- 61
F.A. Spiring, see S.W. Cheng	(1) 63- 69
A.E. Stark, An algorithm for computing standard errors from categorical data	(3) 293 - 296
K. Subramanyam, see M.B. Rao	$(2)\ 175-187$
R.C. Tiwari and J.N. Zalkikar, Empirical Bayes estimation of the scale parameter in	
a Pareto distribution	$(3)\ 261-270$
H. Toutenburg and G. Trenkler, Mean square error matrix comparisons of optimal	
and classical predictors and estimators in linear regression	(3) 297 - 305
D.S. Tracy, Balanced partitioned matrices and their Kronecker products	(3) 315 - 323
D.S. Tracy, see M.M. Shoukri	(3) 339 - 345
G. Trenkler, see H. Toutenburg	(3) 297 - 305
K.F. Turkman, see M.A. Amaral Turkman	$(3)\ 307 - 314$
F. Tusell, Testing for interaction in two-way ANOVA tables with no replication	(1) 29- 45
HJ. Witte, Characterizations of distributions of exponential or geometric type by	
the integrated lack of memory property and record values	(3) 283 - 288
H. Yanai, Some generalized forms of least squares g-inverse, minimum norm	
g-inverse, and Moore-Penrose inverse matrices	(3) 251 - 260
J.N. Zalkikar, see R.C. Tiwari	$(3)\ 261-270$

## Package Report/Review Index Volume 10 (1990)

(The issue number is given in front of page numbers)

BMDP add-ons	for	Solo	<b>Statistics</b>
MINITAB debu	ts o	n Ma	cintosh

(1)95

(1)96

